US ERA ARCHIVE DOCUMENT

December 30, 2005

Richard Greene, Regional Administrator USEPA Region 6 1445 Ross Avenue, Suite 1200 Dallas, Texas 75202-2733

Dear Administrator Greene,

Please find enclosed the July 1 to December 31, 2005 progress report for the Central Oklahoma Early Action Compact (EAC) prepared by the Association of Central Oklahoma Governments (ACOG). The purpose of this report is to update accomplishments occurring since our June 2005 submittal including progress toward the goals contained in the Memorandum of Agreement between the Oklahoma Department of Environmental Quality (DEQ) and ACOG. This Memorandum outlines each organization's responsibilities for the scheduled completion of certain traffic improvement projects that will improve air quality as a control strategy for the Central Oklahoma EAC. Also included in this report is DEQ's update of recent ambient ozone data for central Oklahoma.

We are pleased that central Oklahoma continues to remain in compliance with the 8-hour ozone standard and deferral of nonattainment is not necessary. We do, however, remain committed to meeting EAC milestones. An electronic copy of this report is also enclosed on a CD.

If your agency has any questions, or needs additional information concerning this submittal, please contact Leon Ashford, of the Air Quality Division of the Department of Environmental Quality at 702-4100.

Sincerely,

Eddie Terrill, Director Air Quality Division DEQ

ET:LA:gg

Enclosures

c: Zach Taylor, ACOG



association of central oklahoma governments

December 21, 2005

Chair Eddie Reed Midwest City Mayor

Vice-Chair Mark Sharpton Logan County Commissioner

Secretary/Treasurer Willa Johnson Oklahoma City Councilmember

Executive Director Zach D. Taylor

Mr. Eddie Terrill Director, Air Quality Division Oklahoma Department of Environmental Quality 707 N. Robinson Oklahoma City, OK 73102

Dear Mr. Terrill:

We are pleased to provide the status of Central Oklahoma's emission reduction strategy for inclusion in the State of Oklahoma's Early Action Compact (EAC) semi-annual progress report to EPA. This document is being submitted to you to meet the December 31 milestone.

In 2004 ACOG, through a coordinated effort with your office, identified a local emission reduction strategy that will reduce transportation-related emissions by improving traffic flow and reducing congestion throughout the region. The strategy includes intersection improvements, traffic signal modifications, signal coordination efforts, intelligent transportation techniques and bicycle and pedestrian projects.

The enclosed document demonstrates the progress that has been made toward the implementation of the local emission reduction strategy. ACOG staff recognizes that not all projects will be constructed or will have shown significant progress by the December 31 deadline. However, in accordance with the memorandum of agreement between ODEQ and ACOG entered into on November 9, 2004, the emission reduction strategy may be modified to compensate for a shortfall in specified associated emission reductions.

As a result, ACOG has identified substitution projects that will achieve the agreed upon emission reductions and still maintain the integrity and spirit of the EAC. In fact as the table below suggests, the substitution projects will actually surpass the original emission reductions documented in the 2004 Clean Air Action Plan (CAAP) for Central Oklahoma. Projects that are not yet completed but will be implemented before the beginning of the ozone season (May 2006) remain in the CAAP emission reduction calculation.

Mr. Eddie Terrill Page 2 December 21, 2005

	Original CA	AAP (12/04)	CAAP with				
Local	Emission H	Reductions	Substitutions (12/05)				
	(lbs/	/day)	Emission H	Reductions			
Strategy			(lbs/day)				
	VOC	NOx	VOC	NOx			
Transportation							
Systems	119.97	78.47	127.31	80.57			
Management							
Intelligent							
Transportation	n 35.58 –		30.23	_			
Systems							
Total	155.55	78.47	157.54	80.57			

ACOG remains committed to the principals of the EAC and we look forward to working with you to maintain Oklahoma's clean air attainment status. Programs such as Central Oklahoma Clean Cities and ACOG's Air Quality Public Awareness Campaign have been instrumental in maintaining the region's compliance with federal air quality standards.

If you have further questions or desire additional information, please contact me, or contact Douglas Rex, at 405-234-2264.

Sincerely,

Zach D. Taylor

Executive Director

Enclosure

Monitoring update for 2005

2005 OKLAHOMA CITY OZONE Highest 8 Hour Averages Site 02-04 Avg* 03-05 Avg* 1st 2nd 3rd 4th 02 4th 03 4th (date) (date) (date) (date) 4th Highs 4th Highs 04 4th Edmond 0.085 0.083 0.080 0.078 0.079 0.079 (037) 0.078 22-Jun 23-Jun 29-Jul 1-Aug 0.082 0.077 OKC 0.089 0.083 0.079 0.077 0.078 0.077 0.080 29-Jul 22-Jun 23-Jun 20-Jun 0.080 0.076 0.074 Moore 0.081 0.079 0.078 0.076 0.073 (049) 0.075 13-Jul 22-Jun 2-Jun 9-Apr 0.076 0.070 Goldsby (073) 0.088 0.078 0.076 0.073 0.074 0.072 0.078 13-Jul 29-Jul 30-Aug 23-Jun 0.077 0.068 0.075 Choctaw 0.082 0.080 0.076 0.075 0.074 (096) 0.078 0.078 0.072 23-Jun 22-Jun 9-Apr 17-May Yukon 0.094 0.093 0.081 0.079 0.076 0.076 (101)

21-Jun

29-Jul

20-May

20-Jun

0.081

0.078

0.071

^{*0.085} or greater indicates exceedance of National Ambient Air Quality Standards

A. Control Measures	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction (lbs/day)	F. NOx Reduction (lbs/day)	G. Resources (FTE's, \$\$)	H. Additional Information
9 Central Oklahoma				(IDS/Udy)	(IDS/Uay		
Transportation System Improvements - intersection improvement, signal modification/interconnection, continuous left turn lanes	This strategy will reduce transportation-related emissions by improving traffic flow and reducing congesti throughout the region. These actions, if successful, will have the desired effect of reducing energy consumption and vehicle emissions. Furthermore, TSM strategies can postpone, or even eliminate the n for capital-intensive measures aimed at increasing roadway capacity.	See individual project information below	See individual project completion dates listed below.	127.31	80.57	See individual project information below.	VOC and NOx reductions (Columns E. and F. respectively) represer <u>total reductions</u> from original projects in the CAAP plus substitute projects. The total emission reductions meet or exceed original CAAP estimate.
Signal Interconnect - This project was originally submitted as signal interconnect but is being implemented as separate signal modifications. Emission reductions are slightly higher than originally projected (VOC 9.13 and NOx 7.08) based on updated traffic volume numbers for the updated completion date.	Signal Interconnect in Del City, OK on SE 29th St. from Bryant Ave. to Sooner Rd. changed to two signal modifications on SE 29th St. @ Bryant Ave. and SE 29th St. @ Sunnylane.	ll Under Construction	Expected completion of February 2006	9.86	7.65	Funds are being implemented as separate signal modifications as opposed to a signal interconnect.	
Signal Modification	Signal Modification in Edmond, OK on 15th St @ Pine Oak	Complete	July 2004	2.10	1.63	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on 15th St. @ Boulevard	Complete	July 2004	4.69	3.63	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on 2nd St. @ Bauman Ave.	Complete	July 2004	3.89	3.02	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on 2nd St. @ University Dr.	Complete	July 2004	6.11	4.74	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on 2nd St. @ Wal-Mart entrance	Complete	July 2004	4.48	3.48	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on 33rd St. @ Edmond Crossing	Complete	July 2004	2.81	2.18	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on Danforth Rd. @ Boulevard	Complete	July 2004	3.78	2.93	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on Danforth Rd. @ Chowning Ave.	Complete	July 2004	2.35	1.82	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on Danforth Rd. @ Fretz Ave.	Complete	July 2004	2.69	2.09	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on Edmond Rd. @ Santa Fe Ave.	Complete	July 2004	4.67	3.62	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on Danforth Rd. @ Blackwelder	Complete	July 2004	1.90	1.48	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Edmond, OK on 15th St. @ Rankin	Complete	July 2004	2.64	2.05	Sufficient resources have been committed.	
Continuous Left Turn Lane	Continuous Left Turn Lane in Midwest City, OK on Douglas Ave. from SE 29th St. to SE 15th St.	Complete	November 2004	12.32	14.12	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Midwest City, OK on NE 10th St. @ Air Depot Blvd.	Complete	June 2004	4.31	1.73	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Midwest City, OK on NE 10th St. @ Midwest Blvd.	Complete	June 2004	4.28	1.70	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Moore, OK on SW 19th St. @ Santa Fe Ave.	Complete	December 2005	2.13	0.42	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Moore, OK on SE 19th St @ Eastern Ave.	Under Construction	Expected completion of January 2006	2.54	1.72	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Moore, OK on SE 19th St. @ Eagle Ln.	Complete	December 2005	1.64	1.10	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Norman, OK on Robinson St. @ Northcliff	Complete	December 2005	2.00	0.37	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Norman, OK on Robinson St. @ 48th Ave. NW	Complete	December 2005	1.95	0.35	Sufficient resources have been committed.	
Signal Modification	Signal Modification/Interconnect in Norman, OK on Gray St. from Flood Rd. to Porter Ave.	Complete	December 2005	1.36	1.05	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Norman, OK on Robinson St. @ Woods Ave.	Complete	January 2004	3.05	2.22	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Newcastle, OK on SH-130 @ US-62 constructed by the Oklahoma Departm of Transportation	ent Complete	August 2004	1.42	0.19	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Oklahoma City, OK on Eastern Ave. @ SE 44th St.	Complete	April 2003	2.71	0.68	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Oklahoma City, OK on NW 150th @ Western Ave.	Complete	May 2005	2.16	0.44	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Oklahoma City, OK on SW Western @ SW 66th St.	Complete	November 2005	2.78	2.01	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Oklahoma City, OK on Council Rd. @ Riverbend Dr.	Complete	July 2004	2.32	1.68	Sufficient resources have been committed.	

A. Control Measures	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction (lbs/day)	F. NOx Reduction (lbs/day)	G. Resources (FTE's, \$\$)	H. Additional Information
CAAP TSM Projects with Delayed Implementation Dates	s (not included in emission reductions)						
Intersection Improvement - This project is planned for completion but the project is currently in design phase. Emission reductions have been removed from the overall calculations.	Intersection Improvement in Oklahoma City, OK on Tulsa Ave. @ NW 50th St.	Design Phase	No expected date of completion and therefore has been substituted	4.74	2.09	Sufficient resources have been committed.	Project is in design phase.
Intersection Improvement - This project is planned for completion but the project is currently in design phase. Emission reductions have been removed from the overall calculations.	Intersection Improvement in Oklahoma City, OK on Tulsa Ave. @ NW 10th St.	Design Phase	No expected date of completion and therefore has been substituted	3.67	1.25	Sufficient resources have been committed.	Project is in design phase.
Continuous Left Turn Lane - This project is planned fo completion but the project is currently in design phase. Emission reductions have been removed from the overall calculations.	Continuous Left Turn Lane in Oklahoma City, OK on Meridian Ave. from SW 29th St. to SW 15th St.	Design Phase	No expected date of completion and therefore has been substituted	5.02	2.34	Sufficient resources have been committed.	Project is in design phase.
Intersection Improvement - This project is planned for completion but the project is currently in design phase. Emission reductions have been removed from the overall calculations.	Intersection Improvement in Norman, OK on Jenkins Ave. @ Imhoff Rd.	Design Phase	Expected completion of Fall 2006 and therefore ha been substituted	as 2.42	0.54	Sufficient resources have been committed.	Project is in design phase.
Continuous Left Turn Lane - This project is planned fo completion but the project is currently in design phase. Emission reductions have been removed from the overall calculations.	Continuous Left Turn Lane in Warr Acres, OK on MacArthur Blvd. @ NW 50th St. to NW 63rd St.	Design Phase	No expected date of completion and therefore has been substituted	5.91	3.24	Sufficient resources have been committed.	Project is in design phase.
CAAP Substitutions for Delayed TSM Projects							
Intersection Improvement	Intersection Improvement in Norman, OK on Porter Ave. @ Rock Creek Rd.	Substitution, Complete	May 2003	3.17	0.93	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Norman, OK on Robinson St. @ 24th Ave. NE	Substitution, Complete	December 2005	1.63	0.25	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Norman, OK on 24th Ave. NE @ Alameda	Substitution, Complete	January 2005	2.23	0.46	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Norman, OK on Alameda @ Shiloh	Substitution, Complete	January 2005	3.09	0.89	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Norman, OK on Porter Ave. @ Rock Creek Rd.	Substitution, Complete	May 2003	3.17	0.93	Sufficient resources have been committed.	
Continuous Left Turn Lane	Continuous Left Turn Lane in Midwest City, OK on Air Depot from S 15th St. to S 29th St.	Substitution, Complete	July 2005	5.03	2.35	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Edmond, OK on Kelly Ave. @ 7th St.	Substitution, Complete	October 2005	3.44	1.10	Sufficient resources have been committed.	
Intersection Improvement	Intersection Improvement in Norman, OK on SH-9 @ Berry Rd.	Substitution, Complete	July 2005	4.27	1.70	Sufficient resources have been committed.	
Signal Modification	Signal Modification in Norman, OK on SH-9 @ Technology Place	Substitution, Complete	July 2005	2.34	1.86	Sufficient resources have been committed.	

A. Control Measures	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction (lbs/day)	F. NOx Reduction (lbs/day)	G. Resources (FTE's, \$\$)	H. Additional Information
Intelligent Transportation Systems Projects	In Central Oklahoma, over 60 percent of the congestion is related to some form of incident. As a result, many of our ITS mitigation strategies have centered around incident management, such as the deployme of Dynamic Message Signs (DMS), closed circuit television (CCTV) and webcams. The philosophy behind this approach is to provide accurate, real time data to the motoring public so that they can make educated decisions on when and where to avoid traffic incidents.	See individual project information below.	See individual project completion dates listed below.	30.23	-82.70	See individual project information below.	VOC and NOx reductions (Columns E. and F. respectively) represertotal reductions from original projects in the CAAP plus substitute projects.
2 CCTV	Installation of 2 CCTVs and 3 Webcams on I-44 @ I-240 by the Oklahoma Department of Transportation	Complete	January 2005				
3 Webcams							
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-44 @ SW 59th St. by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams							
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-44 @ Airport Rd. by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams							
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-44 @ SW 29th St. by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams This ITS improvement has been removed due to it remaining in design phase. The emission reduction calculation for the improvement group remains the same because the same number of miles are impacted by the overall improvements in this I-44 segment.	Installation of 1 CCTV and 4 Webcams on I-44 @ SW 15th St. by the Oklahoma Department of Transportation	Design Phase	No expected date of completion	10.84	-23.85	Sufficient resources have been committed.	
2 CCTV	Installation of 2 CCTVs and 5 Webcams on I-44 @ I-40 by the Oklahoma Department of Transportation	Complete	January 2005				
5 Webcams				4			
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-44 @ NW 10th St. by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams				-			
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-44 @ NW 23rd St. by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams							
2 CCTV	Installation of 2 CCTVs and 4 Webcams on I-44 @ SH-66 by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams							
1 CCTV	Installation of 1 CCTV and 4 Webcams on SH-74 @ SH-3 by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams	Installation of 1 CCTV and 2 Webcams on SH-74 @ Grand Ave. by the Oklahoma Department of						
1 CCTV	Transportation	Complete	January 2005				
2 Webcams							
1 CCTV	Installation of 1 CCTV and 3 Webcams on SH-74 @ Britton Rd. by the Oklahoma Department of Transportation	Complete	January 2005			Cufficient recourses hour	
3 Webcams				2.71	-12.65	Sufficient resources have been committed.	
1 CCTV	Installation of 1 CCTV and 3 Webcams on SH-74 @ Hefner Rd. by the Oklahoma Department of Transportation	Complete	January 2005				
3 Webcams	Installation of 1 CCTV and 3 Webcams on SH-74 @ 122nd St. by the Oklahoma Department of			-			
1 CCTV	Transportation	Complete	January 2005				
3 Webcams 1 CCTV	Installation of 1 CCTV and 4 Webcams on SH-74 @ Memorial Rd. by the Oklahoma Department of Transportation	Complete	January 2005	1			
4 Webcams	Transportation	Complete	January 2005				
4 Webcans		1	1	1		1	

A. Control Measures	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction (lbs/day)	F. NOx Reduction (lbs/day)	G. Resources (FTE's, \$\$)	H. Additional Information
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-40 @ Meridian Ave. by the Oklahoma Department of Transportation	Complete	January 2005				
4 Webcams							
1 CCTV	Installation of 1 CCTV and 6 Webcams on I-40 @ Gaylord by the Oklahoma Department of Transportation	n Complete	February 2005				
6 Webcams							
1 CCTV 4 Webcams	Installation of 1 CCTV and 4 Webcams on I-40 @ I-235 by the Oklahoma Department of Transportation	Under Construction	May 2006				
1 CCTV	Installation of 1 CCTV and 2 Webcams on I-40 @ Byers St. by the Oklahoma Department of Transportation	on Index Construction	May 2006				
2 Webcams		Order Construction	IVIAY 2000				
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-40 @ I-35 S by the Oklahoma Department of Transportation	Under Construction	May 2006			-39.36 Sufficient resources have been committed.	
4 Webcams			, 2000				
1 CCTV	Installation of 1 CCTV and 3 Webcams on I-40 @ Reno Ave. by the Oklahoma Department of Transportation	Under Construction	May 2006				
3 Webcams							
1 CCTV	Installation of 1 CCTV and 2 Webcams on I-40 @ Scot St. by the Oklahoma Department of Transportation	n Under Construction	May 2006				
2 Webcams				9.84	-39.36		
1 CCTV	Installation of 1 CCTV and 2 Webcams on I-40 @ SE 29th St. by the Oklahoma Department of Transportation	Complete	December 2003				
2 Webcams							
1 CCTV	Installation of 1 CCTV and 2 Webcams on I-40 @ Air Depot Blvd. by the Oklahoma Department of Transportation	Complete	December 2003				
2 Webcams							
1 CCTV	Installation of 1 CCTV and 3 Webcams on I-40 @ Lockheed Blvd. by the Oklahoma Department of Transportation	Complete	December 2003				
3 Webcams							
3 Webcams	Installation of 3 Webcams on I-40 @ H Blvd. by the Oklahoma Department of Transportation	Complete	December 2003				
1 Webcam	Installation of 1 Webcams on I-40 @ Industrial Blvd. by the Oklahoma Department of Transportation	Complete	December 2003				
1 CCTV	Installation of 1 CCTV and 3 Webcams on I-40 @ Douglas Blvd. by the Oklahoma Department of Transportation	Complete	December 2003				
3 Webcams							

A. Control Measures	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction (lbs/day)	F. NOx Reduction (lbs/day)	G. Resources (FTE's, \$\$)	H. Additional Information		
CAAP ITS Projects with Delayed Implementation Dates (not included in emission reductions)									
This ITS improvement group is still in design phase and	Installation of 1 CCTV and 4 Webcams on I-35 @ Reno Ave. by the Oklahoma Department of Transportation	Design Phase	No expected date of completion and therefore has been substituted				Project group is in design phase.		
therefore has been removed from the list. The project listed at I-35 and I-240 has been completed and has been listed in the substitute list as part of a new improvement group. The overal	Installation of 1 CCTV and 4 Webcams on I-35 @ NW 4th St. by the Oklahoma Department of Transportation	Design Phase	No expected date of completion and therefore has been substituted	12.19	-12.19	Sufficient resources have been committed.			
number of substitute projects is greater but the total number o miles impacted is less.		Complete, See below for emission calculations	September 2005						
CAAP Substitutions for Delayed ITS Projects									
1 CCTV 4Webcams	Installation of 1 CCTV and 4 Webcams on I-35 @ I-240 (S. 74th St.) by the Oklahoma Department of Transportation	Complete	September 2005						
1 CCTV	Installation of 1 CCTV and 4 Webcams on I-35 @ S. 59th St. by the Oklahoma Department of Transportation	Substitution, Complete	September 2005			-6.84 Sufficient resources have been committed.			
4 Webcams 1 CCTV	Installation of 1 CCTV and 4 Webcams on I-35 @ S. 89th St. by the Oklahoma Department of Transportation	Substitution, Complete	September 2005	6.84	-6.84				
4Webcams 1 CCTV	Installation of 1 CCTV and 4 Webcams on I-35 @ S. 104th St. by the Oklahoma Department of Transportation	Substitution, Complete	September 2005						
4Webcams 1 CCTV	Installation of 1 CCTV and 4 Webcams on I-35 @ S. 119th St. by the Oklahoma Department of Transportation	Substitution, Complete	September 2005						

A. Control Measures	B. Summary Description of Measure	C. Program/Measure Status	D. Specific Implementation Date	E. VOC Reduction (lbs/day)	F. NOx Reduction (lbs/day)	G. Resources (FTE's, \$\$)	H. Additional Information
Bike/Pedestrian facilities	There are 4 bicycle/pedestrian projects eligible in the OCARTS area. These projects create a total of 11 miles of new bike/pedestrian trails. Due to minimal trail mileage created there is a low percentage of mode shift from driving to walking or riding a bike, and the actual amount of emission reduction is too low to report. Individually, the main function of the four trail projects is recreational usage. However, each project is part of a local city's future master trail plan, and is comprised of several trails linked together. The linkin of several trails help to reduce VMT by creating safer paths for alternate modes of transportation to work, school, and shopping. The master trail plans also serve to create a larger, more accessible recreational area for more citizens. Thus, promoting healthy lifestyles and a better quality of life.	See individual project information below.	See individual project completion dates listed below.	N/A	N/A	See individual project information below.	
Bike/Pedestrian Trail	Construction of Mitch Park Trail, a 4 mi. bike/pedestrian trail, from Santa Fe Ave. north of Covell Rd. to Kelly Ave. north of Covell Rd. in Edmond, OK	Complete	2005	N/A	N/A	Sufficient resources have been committed.	Since 1996, the cities of Edmond , Norman , and Oklahoma City , have completed Trails Master Plans. These plans evaluate existing facilities and conditions, show corridors and areas where trails are needed or desired, describe design guidelines for bicycle and pedestrian facilities, list possible funding sources, and recommend an implementation plan for each city's trails. Consequently, the cities of Edmond, Norman, and Oklahoma City possess the majority of existing and planned mileage of bicycle facilities in the region. Additionally, many other cities throughout the region have demonstrated significant interest in trails by constructing trails in their communities with local, state, federal, and private funding. As of December 2003, there are nearly 84 miles of existing bicycle facilities in the region with an additional 46 miles committed to be constructed by the end of 2005.
Bike/Pedestrian Trail	Construction of the Lake Overholser East Trail, a 2.5 mi. bike/pedestrian trail, from NW 39th Expressway NW 16th St. in Oklahoma City, OK	Complete	2005	N/A	N/A	Sufficient resources have been committed.	
Bike/Pedestrian Trail	Construction of the Legacy Trail North, a 3 mi. bike/pedestrian trail, from Acres St. to 24th Ave. NW in Norman, OK	Complete	2005	N/A	N/A	Sufficient resources have been committed.	
Bike/Pedestrian Trail	Reconstruction of the Hafer Park Trail, a 1.5 mi. bike/pedestrian trail, in Hafer Park in Edmond, OK	Complete	2005	N/A	N/A	Sufficient resources have been committed.	